UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590 03/25/2010

Gary M Cohen Strafford Building Number Three Suite 300 125 Strafford Avenue Wayne, PA 19087-3318

EXAMINER				
PATEL, YOGESH P				
ART UNIT	PAPER NUMBER			

3732

DATE MAILED: 03/25/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/542,451	07/15/2005	Hubert Euvrard	MICROM19	2638

TITLE OF INVENTION: DENTAL POWER INSTRUMENTS, SUCH AS ENDODONTIC INSTRUMENTS, AND CONTRA-ANGLE HANDPIECE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0	\$1055	06/25/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

## Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where n

maintenance fee notifications.  CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				w correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanyin papers. Each additional paper, such as an assignment or formal drawing, mushave its own certificate of mailing or transmission.				
Gary M Cohen Strafford Building Number Three Suite 300			I S a t	here States addres ransn	by certify that this	Fee(s) Tr	Mailing or Transr ransmittal is being that postage for first UE FEE address 73-2885, on the da	mission deposited with the United t class mail in an envelop above, or being facsimilate indicated below.
125 Strafford Av Wayne, PA 1908								(Depositor's name)
			-					(Signature)
			L					(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	OR	A	TTORNE	Y DOCKET NO.	CONFIRMATION NO.
10/542,451 TITLE OF INVENTION	07/15/2005 I: DENTAL POWER INS	STRUMENTS, SUCH AS	Hubert Euvrard S ENDODONTIC INST	ΓRUN	MENTS, AND CON		CROM19 NGLE HANDPIE	2638 CE
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	JE I	PREV. PAID ISSUE F	EE TO	OTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300		\$0		\$1055	06/25/2010
EXAM	IINER	ART UNIT	CLASS-SUBCLASS	ss				
PATEL, Y	OGESH P	3732	433-126000					
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.  3. ASSIGNEE NAME A PLEASE NOTE: Un	ND RESIDENCE DATA	' Indication form ed. Use of a Customer A TO BE PRINTED ON '	data will appear on the	native ingle or ago attorn be po type	firm (having as a nent) and the names leys or agents. If no rinted.	nember a of up to name is	12	ocument has been filed fo
Please check the appropr  4a. The following fee(s)  I ssue Fee	riate assignee category or are submitted:	41	b. Payment of Fee(s): (I	☐ I Please	ndividual	oration o	or other private gro	oup entity
Publication Fee (No small entity discount permitted) Advance Order - # of Copies			☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).					
	ns SMALL ENTITY statu	is. See 37 CFR 1.27.	b. Applicant is no					
interest as shown by the	records of the United Sta	tes Patent and Trademark	Office.	un unc	аррисан, а годин	red ditor	ney or agent, or the	e assignee or other party i
Authorized Signature					Date			
Typed or printed name			Registration No					
an application Confiden	tiality is governed by 35 d application form to the ions for reducing this but /irginia 22313-1450. DC	U.S.C. 122 and 37 CFR	1.14 This collection is	estin	nated to take 12 mi	nutes to a	complete including	by the USPTO to process g gathering, preparing, an- ne you require to complet utment of Commerce, P.C For Patents, P.O. Box 1450

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

OMB 0651-0033

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION	
10/542,451	07/15/2005	Hubert Euvrard	MICROM19 2638	
75	90 03/25/2010		EXAM	INER
Gary M Cohen			PATEL, YOGESH P	
Strafford Building	Number Three		ART UNIT	PAPER NUMBER
Suite 300 125 Strafford Aver Wayne, PA 19087-			3732 DATE MAILED: 03/25/201	0

# **Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)**

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 201 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 201 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)	
	10/542,451	EUVRARD ET AL.	
Notice of Allowability	Examiner	Art Unit	
	YOGESH PATEL	3732	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS	ears on the cover sheet wi	th the correspondence address	
herewith (or previously mailed), a Notice of Allowance (PTOL-85) <b>NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R</b> of the Office or upon petition by the applicant. See 37 CFR 1.313	or other appropriate commu IGHTS. This application is s	inication will be mailed in due course.	
1. This communication is responsive to <u>12/14/2009</u> .			
2. The allowed claim(s) is/are <u>11,12,14,15 and 19-36</u> .			
<ul><li>3. ☐ Acknowledgment is made of a claim for foreign priority ur</li><li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li></ul>	nder 35 U.S.C. § 119(a)-(d)	or (f).	
1. Certified copies of the priority documents have	e been received.		
2. Certified copies of the priority documents have	e been received in Application	n No	
3. Copies of the certified copies of the priority do	cuments have been receive	d in this national stage application from	m the
International Bureau (PCT Rule 17.2(a)).		-	
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requireme	ents
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			OF
5. CORRECTED DRAWINGS ( as "replacement sheets") mus	st be submitted.		
(a) ☐ including changes required by the Notice of Draftspers	son's Patent Drawing Review	v ( PTO-948) attached	
1)  hereto or 2)  to Paper No./Mail Date	•		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or	in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			of
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT			)
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of In	formal Patent Application	
2. $\square$ Notice of Draftperson's Patent Drawing Review (PTO-948)		ummary (PTO-413),	
3. Information Disclosure Statements (PTO/SB/08),	7. ☐ Examiner's	Mail Date Amendment/Comment	
Paper No./Mail Date  4.	8. 🛛 Examiner's	Statement of Reasons for Allowance	
•	9. 🔲 Other		
/YOGESH PATEL/			
Examiner, Art Unit 3732			

### **Allowance**

### Reasons for Allowance

The following is an examiner's statement of reasons for allowance: Claims 11-12, 14-15, 19-36 are allowed. The art of record does not teach or render obvious a set having a head for use with a handpiece of a contra-angle and a dental instrument adapted to be used with the head and wherein the head is shaped to receive the instrument through an opening for insertion of the instrument into a housing of the handpiece so that the instrument is inserted through the opening by placing the head on a handle of the instrument and the head further includes a retractable retainer for engaging the handle of the instrument and wherein the retractable retainer includes a retention member which projects across the opening of the housing, and a ring coupled with the retention member end movable relative to the body of the head, against a restoring spring, wherein the ring is mounted concentrically on the body of the head.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

#### Oath/Declaration

The oath or declaration is defective. A new oath or declaration in compliance with 37 CFR 1.497 is required. The oath or declaration is defective because it fails to identify the specification to which it is directed. Further, Non-initialed

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and/or non-dated alterations have been made to the oath or declaration. See 37 CFR 1.52(c).

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to YOGESH PATEL whose telephone number is (571)270-3646. The examiner can normally be reached on 8:00 to 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cris Rodriguez can be reached on 571-272-4964. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/YOGESH PATEL/ Examiner, Art Unit 3732

/Cris L. Rodriguez/

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Supervisory Patent Examiner, Art Unit 3732